Comparisons of Job Characteristics

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111)
Associated Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Extensive education and/or training may

68

be required

Knowledge Similarity of Focus Occupation to Associated Occupation: 89 Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111) Associated Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061) Average **Associated Focus** Associated Occupation's Occupation's Rating, All Occupation's **Evaluation of Focus Occupation** Key Knowledge Elements Occupations Rating Rating

The maximum possible rating is 25.

Production and Processing

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

11.9

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111)
Associated Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)

6.0

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Operation Monitoring	6.6	8.0	10.1	Skill level is likely sufficient
Quality Control Analysis	5.9	7.9	7.8	Current skill level may be sufficient
Troubleshooting	4.5	5.5	6.4	> Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities Similarity of Focus Occupation to Associated Occupation: 78 Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111) Associated Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061) Average **Associated** Focus Associated Occupation's Rating, All Occupation's Occupation's **Evaluation of Focus Occupation Key Abilities Elements** Occupations Rating Rating

Oral Comprehension	12.5	12.2	9.6	<	Some improvement in abilities may be required
Oral Expression	12.4	11.9	9.3	<	Some improvement in abilities may be required
Near Vision	11.1	10.5	10.5	0	Current ability level may be sufficient
Written Comprehension	11.0	10.1	7.5	<<	Extensive improvement in abilities may be required
Category Flexibility	9.0	9.6	8.4	<	Some improvement in abilities may be required
Deductive Reasoning	10.6	9.4	7.4	<	Some improvement in abilities may be required
Problem Sensitivity	11.1	9.2	8.5	0	Current ability level may be sufficient
Inductive Reasoning	10.2	9.0	7.4	<	Some improvement in abilities may be required
Flexibility of Closure	7.8	8.5	8.6	0	Current ability level may be sufficient
Auditory Attention	5.9	7.6	8.5	>	Current ability level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 92

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111)
Associated Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)

Work Activities	Exclusivity of Activity
Adjust production equipment/machinery setup	25
Attach or mark identification onto products or containers	54
Examine products or work to verify conformance to specifications	15
Grade, classify, or sort products according to specifications	74
Load, unload, or stack containers, materials, or products	37
Maintain consistent production quality	50
Measure, weigh, or count products or materials	17
Monitor production machinery/equipment operation to detect problems	27
Operate packaging or banding machine or equipment	87
Package goods for shipment or storage	62
Test manufactured products or materials	64

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 68

Focus Occupation: Packaging and Filling Machine Operators and Tenders (51-9111)
Associated Occupation: Inspectors, Testers, Sorters, Samplers, and Weighers (51-9061)

Tools and Technologies	Exclusivity
Business function specific software	1
Computers	1
Content authoring and editing software	1
Length and thickness and distance measuring instruments	2
Lifting equipment and accessories	3
Weight measuring instruments	7

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.